

Abstract

Communication device and method for inputting and predicting text

The invention relates to a communication device (MS) comprising an input device (D, K; B) for inputting text character by character from a sequence of characters (IT, Computer), a memory device (M, TAB) for storing a plurality of reference character sequences (CT) of characters and a prediction device (PRD) for comparing individual ones of the input characters (C, *, r) with the reference character sequences (CT) and for proposing at least one of the reference character sequences (Computer) after the inputting of individual input characters of the sequence of characters to be input in the case of a corresponding comparison result.

A first embodiment is characterized in that the prediction device (PRD) is adapted for comparing the input characters (C, *, r) with not immediately adjacent characters (C, r) of the reference character sequences (CT). Further embodiments enable the input device (D, K; B) to be adapted for inputting a number of syllables (***) or vowels between two input characters of the sequence of characters (Computer) to be input and the prediction device (PRD) to be adapted for comparing the number of input syllables or vowels with corresponding numbers of syllables or vowels of the reference character sequences.

Fig. 1